

Metropolitan Water Reclamation District of Greater Chicago

*100 East Erie Street
Chicago, IL 60611*



Regular Board Meeting Consent Agenda - Final

Thursday, March 15, 2012

10:00 AM

Board Room

Board of Commissioners

Commissioner Michael A. Alvarez, Commissioner Frank Avila, Commissioner Patricia Horton, Vice- President Barbara J. McGowan, Commissioner Kathleen Therese Meany, Chairman of Finance Cynthia M. Santos, Commissioner Debra Shore, Commissioner Mariyana T. Spyropoulos, President Terrence J. O'Brien

THE FOLLOWING PROCEDURES WILL GOVERN THE MEETING PROCESS:

- 1. Board Members who vote "Nay, Present, or Abstain" or have a question on any item may request the item be removed from the Consent Agenda.**
- 2. Citizens in the audience who address the Board on any item may request the item be removed from the Consent Agenda.**
- 3. Items removed from the Consent Agenda are considered separately.**
- 4. One roll call vote is taken to cover all Consent Agenda Items.**

Call Meeting to Order**Roll Call****Approval of Previous Board Meeting Minutes****Recess and Reconvene as Committee of the Whole****Recess and Reconvene as Board of Commissioners****Finance Committee****Report**

- 1 [12-0427](#) Report on investments purchased during January 2012
 Attachments: [Inv Purch 2012-01 att.pdf](#)
- 2 [12-0429](#) Report on the investment interest income during January 2012
 Attachments: [Inv Int Inc 2012-01 att.pdf](#)
 [Inv Int Inc 2012-01 att2.pdf](#)

Authorization

- 3 [12-0376](#) Authority to add Project 10-046-3P, Battery D - Aeration Tank No. 8, North Side Water Reclamation Plant, to the Engineering Department Capital Improvements Program and the Capital Improvements Bond Fund, estimated cost of the project is \$8,446,000.00
- 4 [12-0378](#) Authority to add Project 10-050-3S, North Side 8 Rehabilitation, located in the North Service Area and Village of Stickney to the Engineering Department Capital Improvements Program and the Capital Improvements Bond Fund, estimated cost of the project is \$8,520,000.00

Procurement Committee**Report**

- 5 [12-0390](#) Report on Advertisement of Request for Proposal 12-RFP-18 Independent Facilitator to Lead a Blue Ribbon Panel to Review Proposed Changes to the User Charge Ordinance and User Charge Rates, estimated cost \$50,000.00, Account 101-16000-601170, Requisition 1339246
- 6 [12-0398](#) Report of bid opening of Tuesday, February 28, 2012

- 7 [12-0400](#) Report of bid opening of Tuesday, March 6, 2012
- 8 [12-0425](#) Report on the Amendment to the Agreement Between the Metropolitan Water Reclamation District and MidAmerican Energy Company, for a One (1) Year Extension of the Current Agreement 11-RFP-17 to Supply Electric Energy Starting January 1, 2014 and Ending December 31, 2014
- 9 [12-0430](#) Report on advertisement of Request for Proposal 12-RFP-16 Retiree Health Care Trust Investment Consulting Services, estimated cost \$225,000.00
- 10 [12-0434](#) Report on rejection of bids for Contract 12-625-11, Diving Services at Various Locations, estimated cost \$90,000.00

Authorization

- 11 [12-0391](#) Authorization to amend the Master Agreement with the Board of Trustees of the University of Illinois to extend the agreement termination date from March 31, 2012 to December 31, 2015
- 12 [12-0392](#) Authorization to amend Board Order of February 16, 2012, regarding authority to advertise Contract 12-646-51 Small Streams Maintenance in Cook County, Illinois, estimated cost \$4,900,000.00, Account 501-50000-612620, Requisition 1333092, Agenda Item No. 13, File No. 12-0217
- 13 [12-0408](#) Authorization to increase cost estimate for Contract 06-024-3M Effluent and Potable Water Piping Upgrades at the North Side Water Reclamation Plant, from \$1,000,000.00 to \$2,500,000.00, Account 401-50000-645750, Requisition 1328793
- 14 [12-0410](#) Authorization to amend Board Order of February 16, 2012, regarding issue a purchase order and enter into an agreement with AECOM Technical Services, Inc. for professional engineering post award services for Contract 09-365-5F, Heritage Park Flood Control Facility in an amount not to exceed \$1,541,471.00, Account 501-50000-601440, Requisition 1337908, Agenda Item No. 20, File No. 12-0232.
- 15 [12-0411](#) Authorization to amend Board Order of October 8, 1992, regarding Authority to Enter into an Agreement and Issue a Purchase Order to Fox River Water Reclamation for Project 92-605-2P, "Phase II Additions and Alterations to Sludge Treatment Facilities at the Fox River Water Reclamation District's Main Plant." Estimated Cost is \$4,353,144.40. Budget Account Number B-554-274-2700-565 Capital Improvements Bond Fund. (Purchase Requisition Number 65570)

- 16 [12-0412](#) Authorization to amend Board Order of December 4, 2003, regarding Authority to Enter into an Agreement and Issue a Purchase Order to the Fox River Water Reclamation District for Project 03-606-3P, "Replacement of Heat Exchangers at the Fox River Water Reclamation District's Main Plant." Estimated Cost is \$1,064,998.60. Account Number 401-50000-645650, Requisition Number 1113850
- 17 [12-0413](#) Authorization to amend Board Order of August 11, 2005, regarding Authority to Enter into an Agreement and Issue a Purchase Order to the Fox River Water Reclamation District for Project 05-607-1P, "Ammonia Removal Improvement Project at the Fox River Water Reclamation District's Main Plant." Estimated Cost is \$819,687.38. Account Number 401-50000-612490. Requisition Number 1153968
- 18 [12-0415](#) Authorization to amend Board Order of December 7, 2000, regarding Authority to Award and Enter into an Agreement with Metropolitan Biosolids Management Inc., to Design, Build, Own, Finance, Operate and Maintain a 150 Dry Ton/Day Biosolids Processing Facility at the Stickney Water Reclamation Plant, and Beneficially Use the Final Product for a Period of 20 Years (98-RFP-10), in an Amount Not To Exceed \$217,169,089.74
- 19 [12-0422](#) Authorization to amend Board Order of February 16, 2012, regarding authority for award Contract 12-027-12 (Re-Bid), Furnish and Deliver Glass and Plastic Labware to Various Locations for a One (1) Year Period, to Fisher Scientific Company LLC, in an amount not to exceed \$20,448.00, Account 101-20000-623570, Agenda Item No. 28, File No. 12-0273
- 20 [12-0426](#) Authorization to terminate for convenience Contract 11-009-11 Furnish and Deliver Cloths, Paper Towels and Toilet Tissue to Various Locations for a One (1) Year Period, Group A to Staples Advantage in an amount not to exceed \$2,275.00, Account 101-20000-623660
- 21 [12-0432](#) Authorization to forfeit Contract 11-425-12 (Re-Bid), Furnish and Deliver Offset and Miscellaneous Specialty Paper to Various District Locations for a 36-Month Period, to BPC, in an amount not to exceed \$438,442.13, Account 101-15000-623520, Purchase Order 3068314

Authority to Advertise

- 22 [12-0386](#) Authority to advertise Contract 12-910-21 Furnish, Deliver, and Install Steam/Hot Water Converter Bundles at the Stickney WRP, estimated cost \$300,000.00, Account 201-50000-645750, Requisition 1333992
- 23 [12-0387](#) Authority to advertise Contract 12-709-11 Furnishing and Delivering Calcium Nitrate to the Kirie Water Reclamation Plant, estimated cost \$115,800.00, Account 101-67000-623560, Requisition 1332144

- 24 [12-0388](#) Authority to advertise Contract 12-671-11 Maintain and Repair High Pressure Hydraulic Systems at Various Service Areas, estimated cost \$109,500.00, Accounts 101-67000/68000/69000-612600/623090, Requisitions 1339243, 1339253, 1339254, 1339261
- 25 [12-0389](#) Authority to advertise Contract 12-687-11 Glass Repairs at Various Service Areas, estimated cost \$33,500.00, Accounts 101-67000/68000/69000-612680, Requisitions 1305512, 1318577 and 1318917
- 26 [12-0401](#) Authority to advertise Contract 12-004-11 Furnish and Deliver Structural and Stainless Steel to Various Locations for a One (1) Year Period, estimated cost \$185,000.00, Account 101-20000-623030
- 27 [12-0417](#) Authority to advertise Contract 12-680-11 Roof Repair Services at the Stickney Water Reclamation Plant and Outlying Areas, estimated cost \$48,500.00, Account 101-69000-612680, Requisition 1337522
- 28 [12-0420](#) Authority to advertise Contract 12-611-11 Repairs and Alterations to Various Water Reclamation Facilities in the Stickney Service Area and Other Installations, estimated cost \$6,570,000.00, Accounts 101-67000/68000/69000-612600/612650, Requisitions 1339259, 1339272 and 1339257

Issue Purchase Order

- 29 [12-0397](#) Issue purchase order and enter into an agreement with Pharmacy Outcomes Specialists to provide Consulting Services for Selection of a Pharmacy Benefits Manager in an amount not to exceed \$25,000.00 (12-RFP-06), Account No. 101-25000-601170, Requisition 1333489
- 30 [12-0403](#) Issue purchase order and enter into an agreement with Motorola Solutions, Inc., for Starcom21 Radio Network Access, in an amount not to exceed \$15,960.00, Account 101-15000-612840, Requisition 1337539
- 31 [12-0421](#) Issue purchase order for Contract 12-602-11, Furnishing and Delivering Chain, Sprockets and Appurtenances to Various Service Areas, Groups A and D, to Fairfield Service Company of Indiana, LLC, in an amount not to exceed \$399,041.47, and Groups B and C, to Allied-Locke Industries, Inc., in an amount not to exceed \$82,872.80, Accounts 101-67000, 69000-623270, 623030, Requisitions 1322379 and 1328818
- 32 [12-0428](#) Issue purchase orders to Infilco Degremont, Inc., to Furnish and Deliver Parts for Coarse Screens at the Stickney Water Reclamation Plant and Fine Screens at the Egan Water Reclamation Plant, in an amount not to exceed \$130,000.00, Accounts 101-67000, 69000-623270, Requisitions 1333040 and 1330857

- 33 [12-0437](#) Issue purchase order and enter into an agreement with Finite Matters Ltd. for furnishing, delivering and installing Pattern Stream Automated Budget Publisher Software, in an amount not to exceed \$106,948.81, Accounts 101-27000-601100, 601170, 612010, 612030, 612820 and 623800, Requisition 1339274

Award Contract

- 34 [12-0436](#) Authority to award Contract 11-348-11, Services to Remove Hazardous Materials From Various District Locations, on an As-Needed Basis, for a Three-Year Period, to Tecnica Environmental Services, Inc., in an amount not to exceed \$304,215.00, Account 101-25000-612780, Requisition 1299069 (*As Revised*)

Attachments: [12-0436 APP D 11-348-11](#)

Increase Purchase Order/Change Order

- 35 [12-0393](#) Authority to decrease Contract 10-614-11, Group B, Elevator Maintenance at Various Service Areas, to ACM Elevator Company, in an amount of \$14,150.00 from an amount of \$150,000.00 to an amount not to exceed \$135,850.00, Account 101-68000-612680, Purchase Order 5001192
- 36 [12-0394](#) Authority to decrease Contract 11-812-11, Maintain and Repair Absorption Chillers at the Calumet Water Reclamation Plant, to Anchor Mechanical, Inc., in an amount of \$19,641.00, from an amount of \$229,177.00, to an amount not to exceed \$209,536.00, Account 101-68000-612680, Purchase Order 5001268
- 37 [12-0399](#) Authority to increase Contract 09-630-11, Furnishing and Delivering Ferric Chloride to the Egan Water Reclamation Plant, to Kemira Water Solutions, Inc., in an amount of \$34,782.12, from an amount of \$468,624.99, to an amount not to exceed \$503,407.11, Account 101-67000-623560, Purchase Order 3061225

Attachments: [09-630-11 Change Orders as of 2-17-12 for 3-15-12 BM.pdf](#)

- 38 [12-0402](#) Authority to decrease purchase order to Ashbrook Simon-Hartley Operations L.P., to Furnish and Deliver Replacement Parts for the Gravity Belt Thickeners, on an as needed basis, to the Egan Water Reclamation Plant, in an amount of \$16,719.93, from an amount of \$75,000.00, to an amount not to exceed \$58,280.07, Account 101-67000-623270, Purchase Order 3061016
- 39 [12-0404](#) Authority to decrease Contract 09-938-11, Services to Maintain Uninterruptible Power Systems in the Stickney Water Reclamation Plant Area and Waterways Control Room to UP Systems, Inc., in an amount of \$23,190.00, from an amount of \$117,000.00, to an amount not to exceed \$93,810.00, Account 101-66000-612680, Purchase Order 5001016

- 40 [12-0405](#) Authority to decrease purchase order and amend the agreement with MWH Americas, Inc., for Ultraviolet Disinfection Study Support Services, HPWRP in an amount of \$13,020.84, from an amount of \$24,825.00, to an amount not to exceed \$11,804.16, Account 201-50000-601410, Purchase Order 3050514
Attachments: [CO MWH Americas.pdf](#)
- 41 [12-0406](#) Authority to decrease purchase order and amend the agreement with Toby Frevert, for Consulting Engineering Services with respect to Regulatory Issues with the Lemont Water Reclamation Plant and Collection System Infiltration/Inflow Program in an amount of \$15,665.50, from an amount of \$18,000.00, to an amount not to exceed \$2,334.50, Account 201-50000-601170, Purchase Order 3060674
- 42 [12-0407](#) Authority to decrease purchase order and amend the agreement with Malcolm Pirnie, Inc., for Ultraviolet Disinfection Study Support Services, HPWRP in an amount of \$11,423.45, from an amount of \$24,820.00, to an amount not to exceed \$13,396.55, Account 201-50000-601410, Purchase Order 8005001
Attachments: [CO Malcolm Pirnie.pdf](#)
- 43 [12-0409](#) Authority to increase Contract 91-177-CE Distributed Control System for Solids Processes at Stickney Water Reclamation Plant, Mainstream Pumping Station, and Other Remote Stations, Stickney Service Area, to Divane Brothers Electric Company in an amount of \$15,275.00, from an amount of \$33,081,642.89, to an amount not to exceed \$33,096,917.89, Account 401-50000-645650, Purchase Order 5000978
Attachments: [CO 91-177-CE.pdf](#)
- 44 [12-0418](#) Authority to decrease Contract 98-RFP-10 Design, Build, Own Finance, Operate and Maintain a 150 Dry Tons Per Day Biosolids Processing Facility at the Stickney Water Reclamation Plant and Beneficially Use the Final Product for a Period of 20 Years, to Metropolitan Biosolids Management, LLC, in an amount of \$672,825.54 from an amount of \$214,726,628.05 to an amount not to exceed \$214,053,802.51, Account 101-69000-612590, Purchase Order 5000950 (As Revised)
Attachments: [98-RFP-10-Pelletizer Operations.pdf](#)
- 45 [12-0419](#) Authority to increase purchase order and amend agreement with Henry Pratt Company, LLC, for Services for Air Main Valves at SWRP, in an amount of \$10,000.00, from an amount of \$9,950.00, to an amount not to exceed \$19,950.00, Account 101-69000-612650, Purchase Order 3067917

- 46 [12-0423](#) Authority to increase purchase order and amend the agreement with Alfa Laval, Inc., to Furnish and Deliver a Conveyor Assembly for an Alfa Laval DS-706 Centrifuge and to Provide Services and Parts for Alfa Laval Centrifuges at Various Locations, in an amount of \$186,200.11, from an amount of \$7,490,936.66, to an amount not to exceed \$7,677,136.77, Account 101-69000-612650/623270, Purchase Order 3056132.
Attachments: [Alfa Laval3056127,-132,-133 Chng Ordrs as of 3-2-12 for 3-15-12 BM.pdf](#)
- 47 [12-0424](#) Authority to increase Contract 09-176-3P Sludge Thickening Facilities, Stickney Water Reclamation Plant, to McHugh Construction in an amount of \$26,550.66, from an amount of \$163,660,076.90, to an amount not to exceed \$163,686,627.56, Account 401-50000-645650, Purchase Order 5001115
Attachments: [CO 09-176-3P.pdf](#)
- 48 [12-0431](#) Authority to decrease purchase orders for Contract 09-632-11, Furnishing and Delivering Sodium Hypochlorite to Various Service Areas, to K. A. Steel Chemicals, Inc., in an amount of \$348,578.89, from an amount of \$1,745,300.00, to an amount not to exceed \$1,396,721.11, Accounts 101-67000/69000-623560, Purchase Orders 3057449 and 3057451
Attachments: [09-632-11 pdf.pdf](#)
- 49 [12-0433](#) Authority to decrease Contract 09-825-11, Replace Sludge Pumps and Modify Piping at the Calumet Water Reclamation Plant, to Bullseye Contractors, LLC, in an amount of \$50,310.88, from an amount of \$212,200.00, to an amount not to exceed \$161,889.12, Accounts 101-68000-612650, 201-50000-612650, Purchase Order 5001055
- 50 [12-0435](#) Authority to decrease purchase order and amend agreement with Gardner Denver Nash LLC, to inspect and recommend repairs for Nash Gas Booster Compressors at the Stickney Water Reclamation Plant Digesters and Racine Avenue Pumping Station, and to Furnish and Deliver Replacement Parts for Nash Compressors, in an amount of \$16,764.89 from an amount \$114,000.00 to an amount not to exceed \$97,235.11, Account 101-67000-623270, Purchase Order 3062163
Attachments: [GDN PO 3062163 Change Orders as of 2-17-12 for 3-15-12 BM.pdf](#)

Budget & Employment Committee

Authorization

- 51 [12-0382](#) Authority to transfer 2012 departmental appropriations in the amount of \$78,789,500.00 in the Corporate Fund and Capital Improvements Bond Fund
Attachments: [03.15.12 Board Transfer BF5.pdf](#)

Engineering Committee

Report

- 52 [12-0414](#) Report on change orders authorized and approved by the Director of Engineering during the month of February 2012

Attachments: [CO February.pdf](#)
 [CO Status.pdf](#)

Monitoring & Research Committee**Report**

- 53 [12-0385](#) Report on Status and Proposal to Expand the Use of Biosolids on Metropolitan Water Reclamation District of Greater Chicago and Chicago Park District Properties

Attachments: [3-15-12 Attachment 1. Portfolio Use and Benefits of Biosolids, Press Release at](#)
 [3-15-12 Attachment 2. Portfolio on Use and Benefits of Biosolids on CPD Prope](#)

Real Estate Development Committee**Authorization**

- 54 [12-0375](#) Authority to commence statutory procedures to lease approximately 9.58 acres of District real estate located along 41st Street, south of the Main Channel in Stickney; Main Channel Parcel 39.04.

Attachments: [03-15-12_CDA Transportation.pdf](#)

- 55 [12-0381](#) Authority to issue a 5-day permit to the Cook County School District 130 to use approximately 12.13 acres of District land located between Division Street and Chatham Street in Blue Island, Illinois, Cal-Sag Channel Parcel 15.04, for Lincoln School Field Day Events from May 21-25, 2012. Consideration shall be a nominal fee of \$10.00.

Attachments: [03-15-12 Cook County School District 130.pdf](#)

- 56 [12-0438](#) Authority to grant a 25-year 6,209 sq. ft. easement to West Shore Pipe Line Company on a portion of District Cal-Sag Channel Atlas Parcel 13.01 located at 133rd Street and Kedzie Avenue in Blue Island, Illinois, to continue to maintain and operate a metering station. Consideration shall be an initial annual fee of \$2,500.00.

Attachments: [03-15-12 West Shore.pdf](#)

- 57 [12-0439](#) Authority to issue a 5-year permit to NeighborSpace to use approximately 9,522 square feet of District land located at 4741 Manor Avenue in Chicago, Illinois, commonly known as LaPointe Park for passive recreation, planting, and maintaining family allotment gardens. Consideration shall be a nominal fee of \$10.00.

Attachments: [03-15-12 NeighborSpace.pdf](#)

- 58 [12-0440](#) Authority to issue a 6-month permit to Space Center Air Cargo Inc., for the continued use of a 930-foot x 10-foot area located within the District's James C. Kirie Water Reclamation Plant in Des Plaines, Illinois, for the continued operation, maintenance, and removal of a 10-inch diameter water main. Consideration shall be a document preparation fee of \$ 2,500.00.

Attachments: [03-15-12 Space Center.pdf](#)

Stormwater Management Committee

Authorization

- 59 [12-0416](#) Authority to approve and execute a permit from the Forest Preserve District of Cook County for Contract 10-883-5F, Final Design Engineering for Flood Control Projects on Tinley Creek, Navajo Creek and Cherry Creek East Branch.

Miscellaneous and New Business

Resolution

- 60 [12-0371](#) RESOLUTION sponsored by the Board of Commissioners honoring the Tuskegee Airmen

Additional Agenda Items

- 61 [12-0443](#) Recommendation to add legislative initiative to the State of Illinois 2012 Legislative Program
- 62 [12-0444](#) Issue purchase order for Contract 11-425-12 (Re-Bid), Furnish and Deliver Offset and Miscellaneous Specialty Paper to Various District Locations for a 36-Month Period to Unisource Worldwide, Inc., in an amount not to exceed \$376,000.00, Account 101-15000-623520, Requisition 1315251

(The above items were submitted after the agenda packet distribution)

Adjournment